Serial No. 10/743,237

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: P.R. Subramanian et al. : Group Art Unit: 1742
Serial No.: 10/743,237 : Examiner: J.P. Sheehan
Filed: December 22, 2003 : Confirmation No.: 6973

For: METALLIC ALLOY NANOCOMPOSITE FOR

HIGH-TEMPERATURE STRUCTURAL COMPONENTS AND

METHODS OF MAKING

## **RESPONSE TO FINAL OFFICE ACTION**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated June 20, 2007, Applicants respectfully request that the application referenced above reconsidered in view of this Response.

List of claims begins on page 2.

Remarks begin on page 11.